



Y-12 BULLETIN

A NEWSPAPER BY AND FOR EMPLOYEES OF CARBIDE AND CARBON CHEMICALS CORPORATION IN Y-12

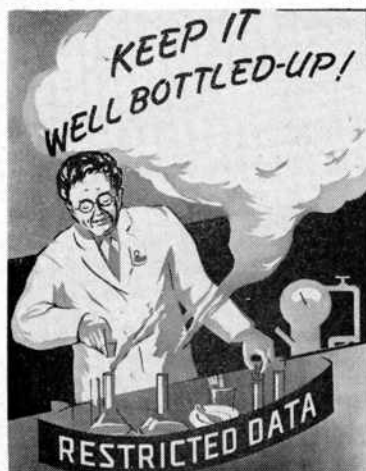


Vol. 2 — No. 16

OAK RIDGE, TENNESSEE

Tuesday, April 20, 1948

Keep Restricted Data Bottled Up For U.S. Security



Through the necks of test tubes and retorts in Y-12 pass some of the most essential ingredients for the maintenance of an effective atomic energy program — a program designed to benefit all mankind and also a program that is a vital part in the defense of the security of the United States.

Although the sensible security program of the Atomic Energy Commission permits and encourages exchanges of some ideas in connection with the advancement of science—there still are many phases of the atomic energy program that must remain bottled up just as tightly as some of the precious chemicals used in the Y-12 operations.

Regulations Still Stiff

Still strict are the security regulations covering public addresses and matter for publication. The Y-12 security regulations thoroughly cover such cases and point out the proper channels to be used in obtaining release of any information for such purposes.

Full precautions have been taken to prevent any leaks of restricted data through transmission of written classified matter through establishment of an efficient system of receipts. Through this system, the whereabouts of all classified documents and material in the plant is known by authorized personnel at all times.

Patriotic Cooperation Urged

In fact, the Y-12 security regulations cover all phases of protection of the vital secrets of the plant and the patriotic cooperation of every employee is urged in order that the demonstrated success of the program may be continued.

In other words—let's keep all the information we have about Y-12 operations bottled up.

Any employee of Y-12 who at any time is confronted by a problem involving security regulations may obtain a prompt solution of it from the Security Office, North Portal, Phone 7125.

Carbide Wives Meet Tomorrow

The Carbide Wives will hold their regular monthly meeting at 7:30 o'clock tomorrow night in the East Lounge of the Ridge Recreation Hall. Wives of new Carbide employees at the Oak Ridge National Laboratory will be honor guests at the meeting.

Hostesses for the affair will be Mrs. L. A. Myers, Mrs. H. M. Shop-taw, Mrs. J. H. Nicholson, Mrs. George E. Stubbs, Mrs. M. W. Weems and Mrs. N. H. McKay.

Y-12 Employees Equal Record For Attendance

With six departments, two in the major league and four in the minor, reporting perfect attendance records for the week ending April 11, the Y-12 absentee record for that period tied marks established for the weeks ending March 3, 1948, and July 5, 1947, for the lowest level reached in absenteeism since the present system of recording was established. This record is 2.1 per cent, which is .3 per cent lower than the mark set for the previous week.

Major League Record Set

One new record was set in that two departments in the major league, composed of groups with more than 50 employees, reported no absences for the week ending April 11. They were Dept. H12E, Process Development; and Dept. A14N, Electrical Equipment Repair and Maintenance. These departments were second and third respectively the preceding week.

In third place with an absentee mark of only .4 per cent was Dept. A14J, Fire Department, which rose from 10th place held the previous week. Dept. A13N, General Utility and Standby, jumped from eighth place to third with an absentee mark of .5 per cent. Closely pushing the second and third place departments was Dept. A17N, General Plant Maintenance, in fourth place which had an absentee mark of only .6 per cent. This group was in third place the previous week.

Two Repeat in Minor League

In the minor league, composed of departments with from 15 to 49 employees, two of the four groups with perfect attendance marks for the week ending April 4 held their position for the week ending April 11 and the other two groups with no absences for the latter period are newcomers to the no absentee

(Continued On Page 2)

Suggestions By 12 Y-12 Employees Are Accepted

Suggestions for the improvement of Y-12 operations made by 12 Y-12 employees have been accepted by the Company.

H. M. Burnett, Dept. H12L, had two suggestions, No. 61859 and No. 61860, accepted. Other employees whose suggestions were accepted, their department and suggestion numbers include A. J. Baer, B12H, 60292; Jim Arrington, B12C, 61310; J. P. Galyon, B12H, 62542; W. E. Gary, B12H, 62267; R. L. Stanfill, B12H, 62414; O. D. Stokley, B12H, 62541; Carl E. West, H12L, 61796; C. C. Windon, B12H, 50420; J. B. Daniels, M13B, 57635; R. G. Marlar, B12H, 61819; A. R. Payment, B12H, 62536; D. C. Tatham, A14N, 61743.

Season Tickets For Municipal Baseball League Games To Be Placed On Sale In Y-12 This Week

All Y-12 baseball fans will be offered a big bargain on season tickets for the 56-game schedule of the Oak Ridge Municipal Baseball League in a plant-wide sales plan, starting this week. The sale of each ticket, which is priced at \$3, and figures out about five cents per game, will boost participation of the Y-12 Cardinals and the other seven teams in the muny



"PUZZLED PUP" MIGHT WELL BE THE TITLE OF THIS excellent photograph by Frank Neill, Dept. H12E, that took second place in the black and white print contest staged last week by the Carbide Camera Club. However, the photographer called it "Reflections."

Neill, Haynes Take Second, Third Prizes In Camera Club Contest

In a close competition, Paul Vanstrum, of K-25, vice-president of the Carbide Camera Club, took first honors in the black and white print competition staged last Tuesday night by the club. However, Frank Neill and Virgil Haynes, both of Dept. H12E, Y-12 took second and third places in the contest. The subject matter for the prints was animals.

Vanstrum's prize winning photograph was entitled "Ducks and Ducklings" and showed a group of adult and young ducks on water. Neill's second place winning picture was of a dog viewing his image in a mirror and Haynes' subject was a cat comfortably resting on a silken cushion.

Prints Now on Display

The three prize winning pictures now are on display in the window of Taylor's Department Store in Oak Ridge.

The next meeting of the club will be held at 7:30 p.m., Tuesday, May 10, in the club headquarters in the East Portal of Y-12. An Eastman Kodak Co. lecture on print analysis will be read by one of the club members after which a color slide competition featuring children will be held.

Visitors May Show Slides

F. F. Calloway, of Y-12, president of the club, has announced that visitors are cordially invited to attend this meeting and may submit up to four slides of their own to be shown in the competition. These slides will be included in discussion and criticism accompanying the club competitions but will not be eligible for prize awards.

ROTARY PLANS JAMBOREE

National Boys' and Girls' Week will be observed in Oak Ridge April 28 when the Rotary Club will sponsor a show at the Jefferson Junior High School gymnasium to be called Playground Jamboree. The program will depict activities carried on by boys and girls of Oak Ridge during the year. About 300 children will participate and adults are invited to attend.

Y-12 Scientists Plan To Attend Bristol Meet

A number of Y-12 scientists are planning to attend a joint meeting of the Northeast Tennessee Section of the American Chemical Society and the East Tennessee Section of the American Institute of Chemical Engineers May 7 and 8 at the Hotel General Shelby, Bristol, Tenn.

Among the speakers on the program will be Dr. C. K. Beck, of the K-25 plant of Carbide and Carbon Chemicals Corp., whose topic will be "Potential Use of Tagged Atoms." Paul C. Aebersold, of the Atomic Energy Commission Oak Ridge Directed Operations, also is on the program, as is John C. Hecker, former Y-12 employee; and Dr. Charles A. Kraus, a former Y-12 consultant.

One of the features of the two-day meeting will be visits to some nearby plants, including the Tennessee Eastman Corp. installation at Kingsport, Tenn.

NEW DIRECTORY SEEN

A classified business directory giving telephone numbers of all commercial establishments in Oak Ridge will be mailed to all residents of the city some time this week, it has been announced by L. W. Bevel, manager of the Better Business Association.

Income Tax Cut To Be Reflected In May Checks

The income tax relief granted by Congress in its bill passed March 24 will become effective with the first pay checks issued in May to all Y-12 employees when the payroll deductions for income tax payment will be reduced in accordance with the new and reduced rates.

When Deductions Are Cut

The lower payroll deductions for income tax will become effective for employees on the weekly payroll on pay checks to be distributed Friday, May 7. For employees receiving pay checks monthly, the new tax rate will become effective with the checks to be distributed Monday, May 26.

DIVIDEND CHECKS TO BE DISTRIBUTED NEXT PAY DAYS

Y-12 employees participating in the Carbide Insurance Plan will receive dividend checks with their next pay checks, it was announced last Friday. The dividend will be approximately 31 per cent of the contribution made by the employee on life insurance up to \$5,000. A total of \$92,262.31 will be distributed in dividends to Carbide employees in the Y-12 and K-25 plants. Eligible employees on weekly payroll will receive their dividend checks Friday, April 23, and monthly payroll employees will receive the checks Monday, April 26.

tributed Monday, May 26.

For all employees who wish to check their new tax rates, tables covering the taxes to be paid by the vast majority of Y-12 employees are published on Page 3 of this issue of The Y-12 Bulletin.

The tax reductions are based on the increase of personal exemption (Continued on Page 4)

Stanton Aids Expanded Y-12 Recreational Program

Bill Stanton, ex-serviceman and former University of Tennessee physical education student, has been employed to assist Arnold Tiller, Recreation Director, in a stepped-up program of sports and recreational activities for Y-12 employees this summer.

Stanton comes to Y-12 from the City Recreation Department where he worked as a playground director on a full-time basis since December of last year. He worked there part time while attending the University of Tennessee last fall and full time all last summer. After being discharged from the Army in March 23, 1946, where he served with the Eighth Air Force in England as a crew gunner, Stanton came to Oak Ridge in April of that year to work at K-25.

HUNTER MAN OF MONTH

Homer G. Hunter, chemist in Dept. H12D, has been named "man of the month" for March by the Oak Ridge Junior Chamber of Commerce. Hunter was honored for his work in assembling the award material that gained recognition for the local Jaycees at the recent state convention. Hunter is a native of Atlanta, Ga., graduated from the University of Georgia and took graduate work at the Georgia School of Technology.

Y-12 Bulletin

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Band Festival To Bring Nine Visiting Groups

Promise of lots of music in the air at the Oak Ridge High School on April 29 and 30 looms definitely optimistic as 11 school bands already have indicated participation in the Tennessee State High School Band Festival along with two local school bands.

School bands which have already accepted invitations are the Bartlett High, of Shelby County; Central and Tyner, of Chattanooga; Columbia, Murfreesboro Central, Knoxville Central, Maryville, Clinton and Tennessee High of Bristol. The local school bands represent the Oak Ridge High School and the Jefferson Junior High. Both gained admittance as a result of having been rated superior in a recent contest held in Chattanooga.

A parade and a program arranged for presentation at Blankenship Athletic Field, will follow the band competitions which will be held in the local high school auditorium.

Y-12 Employees Equal Mark For On-The-Job Attendance

(Continued from Page 1)

bracket. The repeaters were Dept. M13P, Product Processing; and Dept. A19N, Laundry. Rising from ninth place to tie these two groups was Dept. A12L, Employment; while Dept. A12D, Dispensary, jumped from 10th place.

Dept. A15N, Experimental Process Equipment Repair and Maintenance, took second place in the minor league and reported an absentee record of .5 per cent. In third place was Dept. A12T, Transportation, with an absentee record of .53 per cent. These two departments were tied for second place during the week ending April 4.

The complete absentee record of Y-12 for the week ending April 11 follows:

MAJOR LEAGUE			
More than 50 Employees			
Dept.	Percentage Absent	4-11-48	Standing 4-4-48
H12E	0.0	1	2
A14N	0.0	1	3
A14J	0.4	2	10
A13N	0.5	3	8
A17N	0.6	4	3
M12P	1.3	5	1
A12W	1.5	6	11
B12H	1.8	7	5
H12L	1.9	8	4
B12C	1.9	9	12
B12L	2.5	10	7
A12S	2.6	11	6
A12G	2.6	12	9
A16N	3.1	13	13
H12D	3.8	14	15
A12M	5.5	15	14
B12L	5.7	16	16

Group absentee percentage was 2.1 per cent, .2 per cent lower than the preceding week.

MINOR LEAGUE			
15-49 Employees			
Dept.	Percentage Absent	4-11-48	Standing 4-4-48
M13P	0.0	1	1
A19N	0.0	1	1
A12D	0.0	1	9
A15N	0.0	1	10
A12T	0.5	2	2
A12G	1.0	4	1
A13S	1.2	5	1
A12J	1.3	6	6
A12R	1.7	7	4
B13C	2.2	8	5
A12N	3.6	9	8
A12A	4.1	10	7
M12S	7.3	11	3
B12A	8.8	12	11

Group absentee percentage was 2.5 per cent, .1 per cent higher than the preceding week.

The plant average for the week ending April 11 was 2.1 per cent, .3 per cent lower than the preceding week.

The first around-world conversation by wire and radio telephone was held in New York April 25, 1935.



Daisy Brogan



BROGAN-WARD

Mr. and Mrs. James Howard Brogan, of Middlesboro, Ky., have announced the engagement of their daughter Miss Daisy Brogan, a Y-12 employee in Dept. B12L, to Roy Arvil Ward, son of Mr. and Mrs. Charles Rufus Ward, of Paragould, Ark.

The groom elect is a graduate of Arkansas State College, at Jonesboro, and is employed at the K-25 plant of Carbide and Carbon Chemicals Corp.

Children's Theater To Give Three Shows This Week

"The Princess and the Swineherd," a play written by Marjorie Seiler from a story most children know, will be presented by the Children's Theater group this week at the high school auditorium. The first performance will be given at 8 o'clock Friday night, the second at 2:30 p. m., Saturday, and the final showing at the same time Sunday afternoon.

A ticket booth has been established at McCrory's store at Townsite and will be open from 3 p. m. to 5 p. m. on Wednesday and Thursday. A price of 50c per ticket has been set for both adults and children, but those children who have the Children's Theater membership cards may exchange them for a free admittance.

The play, which has three scenes, has a cast of 26 which has been rehearsing at the Club Fiesta drama room under the direction of Robert DuVergé of K-25.



Only one birth was reported to a Y-12 family at the Oak Ridge Hospital last week. Mr. and Mrs. Alfred Leo Boch became parents of a daughter, April 11.

MOTORCADE PLANNED

A number of Y-12 employees have planned to join an Oak Ridge motorcade to Lenoir City May 1 to attend a rally there to promote construction of a new bridge across the Tennessee River just below Fort Loudoun dam. The motorcade is being coordinated by the Oak Ridge Junior Chamber of Commerce and tentative plans call for departure from Oak Ridge at 1:30 p. m. May 1. The Lenoir City rally is an all-day affair and free barbecue will be served.

GROUP NAMES OFFICERS

The Oak Ridge Tuberculosis Association has elected Mrs. Henry Ruley president for the coming year. Other officers include Dr. Jean S. Felton, first vice president; the Rev. Stephen Davenport, second vice president; W. F. Elkin, secretary; and C. O. Burns, treasurer. During the past year the association expended \$5,369.15 in aiding 20 Oak Ridge residents.



LUFKIN-COLE

Miss Betty Ann Cole and Paul Marshall Lufkin, Jr., former Y-12 employees in Dept. B12L, were married at 6 o'clock Wednesday afternoon, April 14, at The Chapel-On-The-Hill. Officiating ministers were Dr. Harold M. Lufkin, father of the groom, assisted by the Rev. Stephen Davenport.

Mrs. Lufkin is the daughter of Mr. and Mrs. Henry Clay Cole, of Jackson, Tenn. The groom is the son of Dr. and Mrs. Harold Marshall Lufkin, of Philadelphia, Pa.

For her wedding, the bride wore white bridal satin fashioned with a sweetheart neckline and long close-fitting sleeves ending in petal points over the hands. Tiny self-covered buttons extended the full length of the back of the fitted deep-scarlapped bodice, from which the full skirt fell in graceful folds into a chapel-length train. Her fingertip veil of bridal illusion was caught to a band and braided coronet of satin. A single strand of pearls was her only ornament and she carried a white prayer book topped with a single white orchid.

The bride's only attendant was Miss Anne Lashley, maid of honor, also of Jackson. She wore a taffeta gown of heavenly blue designed with an off-shoulder effect outlined with a ruffle, a fitted bodice and a full skirt. Her shoulder-length veil of the same shade fell from a tiara of braided net. She carried a colonial bouquet of pink carnations tied with matching satin ribbon.

Best man was J. P. Blakely, of Dept. H12D. Ushers were William B. Harrison, III, of Oak Ridge; and Fred S. Davis, of Philadelphia.

Organist Robert Siebert played Grieg's Nocturne, Bach's "Be Thou But Near," Schubert's Serenade and Schumann's "Traumeri." Mrs. Joseph Ruzicka sang "Oh, Perfect Love" and "The Lord's Prayer."

Following the ceremony a reception was held at 115 Venus Place, Oak Ridge. After a honeymoon trip the couple will live at 3600 Walnut St., Philadelphia.

The bride is a graduate of Union University, Jackson; and the groom graduated from the University of Pennsylvania. He now is employed as an electrical engineer at the Radio Corporation of America at Camden, N. J.

Jimmy asked Pop for \$1 to go to a picnic. Pop gave it to him, saying:

"Make it go as far as you can." "Sure," said Jimmy, "I'll make it go so far you'll never see it again."



PROF. W. A. REED, ABOVE, will direct the new school of engineering practice for graduate training to be established in the Carbide and Carbon Chemicals Corp. Oak Ridge plants by the Massachusetts Institute of Technology. The first group of M. I. T. students will begin its studies here in July and the second will enter in February. The term of the school will be about five months.



Y-12 Photos By Vince Moore

THE TATE LUFKIN-COLE WEDDING party is pictured above just after the ceremony last Wednesday at the Chapel-On-The-Hill. Left to right are Fred S. Davis, J. P. Blakely, Mr. and Mrs. Paul Marshall Lufkin, Miss Anne Lashley and W. B. Harrison, III.



C. V. Ketron, Dept. H12L, and his wife spent a recent week end with Mrs. Ketron's parents in Frankfort, Ky. . . . F. G. Killiam and family visited friends in Gatlingburg during a recent week end. . . . T. L. Starnes and R. C. Kelly returned Monday after a week vacation. . . . J. W. Simmons returned Monday after a two-week vacation. . . . Ed Scofield and family, accompanied by relatives from St. Louis, Mo., motored through the Smokies recently in hopes of seeing a wild bear. After a whole day of hoping they report — one bear was seen — in a cage, that is.

Dept. H12D congratulates J. W. Robinson on the arrival of a new son to the Robinson family. Mrs. Robinson is a former Y-12 employee. . . . Dept. H12D enjoyed a picnic at Concord, April 9. After a picnic lunch the party went motor-boat riding.

Dept. A12S extends sympathy to M. C. Bays whose father, Earl Bays, of the Carbide K-25 plant, died at his home in Kentucky, April 9. . . . Katherine Jenkins visited Josephine Barts, former Y-12 employee, in Moorehead City, N. C. . . . The department sends get well wishes to W. A. Parks who is on the sick list. . . . J. A. Duncan is spending a two-week vacation with his wife who is ill in Wartburg, Tenn. The department sends get well wishes. . . . H. B. Buckner is vacationing in Lenoir City this week.

J. T. Firestone, Dept. A16N, returned to work Monday after a two-week vacation spent in Virginia. . . . The department wishes a speedy recovery to Jim Wilson's father who is ill in Johnson City.

J. W. Scarborough, Dept. A14N, is vacationing this week. . . . W. M. Redden and W. J. Grigsby returned to work Monday after a one-week vacation.

Dave Turner, Dept. A14J, and his wife, Ruth, of Dept. A12S, are vacationing with Dave's sister in Ohio this week. T. P. Pride returned Monday after spending a vacation resting at his home in Clinton. . . . H. W. Crouse returned Monday from a vacation spent in Memphis.

Dept. A13J wishes a speedy recovery to Thomas A. McKenzie who is ill.

Thomas H. Allison, Dept. A12G, spent the week end with relatives in Gaffney, S. C. . . . Vacationers in Dept. A12G this week include Conrad McPeters, G. W. Smith, Wheeler Bashear and H. J. Gregory.

Some of the fellows in Dept. B12C seem to be getting their share of Cherokee Lake fish — namely George Strasser, Lee Pruitt, Harvey Kite and Carl Nelson, who after catching their limit in crappie went back the following week and bagged 60. . . . James Tillery is vacationing in Birmingham this week. . . . Evelyn Murphy is taking a sunny vacation at Miami Beach, Fla. this week. X. D. Rains is vacationing in Newport, Tenn. . . . Dept. B12C wishes a speedy recovery to Gene Williams who is ill in the Oak Ridge Hospital. . . . Billie Boyd spent a recent week end in Greeneville, Tenn.

J. W. Pitt, Dept. A17N, returned

Monday after spending a vacation in Concord. Lonnie Nelson returned to work Monday after a vacation spent in Wartburg, Tenn.

Dept. B12A welcomes Ava (Jackie) Jackson back to work after an extended illness.

Joyce Merry, Dept. A12P, reports her daughter, Patricia, who plays oboe with the Oak Ridge Symphony Orchestra will appear with the Knoxville Symphony Orchestra April 20.

Dept. A12R sends get well wishes to Lavonia Holloway who is ill.

Sarah Brown, Dept. A19N, is spending a two-week vacation with her sister in Dayton, Ohio, and also plans to visit Atlanta during the latter part of the week.

The welcome mat is out for C. O. Slover, a new addition to Dept. A15N.

W. E. Williams and A. C. Swicegood were mighty proud of their fine catch of crappie at Cherokee recently. Another Cherokee believer is R. D. Smidde who also got his limit. . . . H. S. (Red) Sanders is all smiles now. His parents from Maple, Tex., are in Oak Ridge for a visit. . . . W. C. Munsey returned to work Monday after a week vacation.

A hearty welcome is extended to Helen McNew, Dept. A12N, on her return to work since her accident, three weeks ago. . . . W. T. McNamara has gone to New York for the week end to visit his son there in the hospital. We hope he finds his son much improved. . . . Pauline Morris is on a week vacation and is spending it here at home in Oak Ridge. Maybe she can make up a new recipe while she is off from work. . . . Dept. A12N extends a hearty welcome to J. A. ("Jimmie") McLain. He is the husband of one of the division's former employee, nee Miss Gladys Propst. A hello to her from the division.

Happenings in Dept. B12H. . . . Group No. 4 welcomes Audrey Braden into the department. . . . Virginia Swanner is back at work and feeling fine after undergoing a recent appendectomy at the Oak Ridge hospital. . . . Sonny Richardson, Archie Rikola and Sydney Anderson were among the successful fishermen at Cherokee Lake recently. . . . Mildred Sparks is spending her vacation in Byington.

Hospital List

The following Y-12 employees were patients in the Oak Ridge Hospital last week: Florence N. Watson, Dept. B13L; Eugene Williams, Dept. M15C; James R. Bayless, Dept. A12S; Jewell D. Barringer, Dept. B12L; H. C. Gardner, Dept. A17N; James E. Ledbetter, Dept. A12G; Milford F. Rose, Dept. M12S; George J. Nessel, Dept. H12L; Frankie A. Hardin, Dept. A12R; Walter A. Parks, Dept. A12S; Hattie M. Fitch, Dept. B13L.

CHAPEL IS CLOSED

Pending completion of repairs to the floor, the Chapel-On-The-Hill will be closed for the remainder of this week. It is expected the chapel will be open Sunday.

Well-Balanced Plant Softball League Of 10 Teams Is Assured; Managers Named And Practice Schedules For Rest Of Month Set

A well-balanced softball league of 10 teams is now assured as a result of last-minute player scouting and efforts on the part of the Y-12 Recreation Department to beat last year's seven-member loop. League play will start Monday, May 17.

Comprising the plant softball league are the following teams and team managers: Bums, J. L. Hamon; Calutrons, Bill Cottrell; All Stars, Paul Petretzky; Bird Cagers, Carl Cooper; Bldg. 9212, N. D. Pickens; Wolves, John Gordon; Guards, J. P. Seagle; Old Men, Bill Prater; Maintenance, Morris Bailes; and Fire Department, John Webb.

Arnold Tiller, Y-12 Recreation Supervisor, has announced the following practice schedules and practice games for the rest of April.

Tuesday, April 20 — Administration Field, Calutrons, 5:30 p.m.; All Stars, 6:30 p.m.; Bums, 7:30 p.m.; Wolves, 8:30 p.m.

Wednesday, April 21 — Jefferson Field, Fire Department, 5:30 p.m.

Thursday, April 22 — Administration Field, Bldg. 9212, 5:30 p.m. Maintenance, 6:30 p.m.; Bird Cagers, 7:30 p.m.; and Guards, 8:30 p.m.

Monday, April 26 — Jefferson Field, All Stars 5:30 p.m.

Tuesday, April 27 — Administration Field, Bldg. 9212 vs Bird Cagers, at 5:30 p.m.; Bums vs Wolves, at 6:30 p.m.; Old Men vs Calutrons, at 7:30; and Guards vs Maintenance, at 8:30 p.m.

Another practice schedule for early May will be worked out and announced in The Y-12 Bulletin at a later date.

Good Tennis Teams In Prospect For Y-12

Prospects of Y-12 entering first rate teams in both the men's and women's city tennis leagues look brighter as Capts. Mal Wallis and Dot Mellen report a number of excellent players already lined up and practicing at the Ridge courts. Captains Have Players Listed

Captain Mellen, of the women's team, lists a squad of eight players which includes Mae Hale, Virginia Spivey, Joan Gilliam, Elizabeth Patrick, Phyllis Brown, Rosemary McNabb and Helen Burkhalter. More players are needed as league play calls for a team of eight members and two alternates. Next practice date for the girls has been set for 5 o'clock tomorrow night at the Ridge courts.

Captain Wallis, who also needs more tennis recruits, has eight men already lined up for the next tryout session which has been scheduled for 5 o'clock tonight at the Ridge. They are Fred Hurst, Buck Buckminster, Russ Baldock, Ken Allen, Charlie Harrison, Ed Scofield, John Radin and John Byrd.

Five Teams In League

According to information received from the Oak Ridge City Recreation Department both the men's and women's league will get underway either the first or second week in May. Five teams are expected to comprise the women's league including Y-12, Roane-Anderson, K-25, Oak Ridge National Laboratory and the Atomic Energy Commission. Composing the men's loop will be Y-12, Roane-Anderson, K-25, Oak Ridge National Laboratory, Atomic Energy Commission and the American Legion.

Golf Club Sets Dance Saturday

The Oak Ridge Golf and Country Club will hold a dance Saturday night April 24, at the Grove Hall for members and their guests. Skip Skipper and his orchestra will furnish the music and dancing will be from 9 p. m. to 1 a. m. Y-12 members can obtain table reservations by contacting Bill Scott, Dept. A12W, at Phone 7071. No tickets will be sold at the door and they can be purchased in advance at \$2.50 per couple from Scott, H. D. Duncan, Dept. A12N, and Gentry Underwood, Dept. B12A.

S P O R T S

Candidates For Varsity Softball Teams To Hold Drills This Week

Workouts of candidates for both the Y-12 men's and women's varsity softball teams will start this week, it has been announced by Arnold Tiller, Y-12 Recreation Supervisor.

First session for the girls has been set for 5:30 o'clock tonight at the Middtown ball diamond, and the second at the same hour on Thursday night at the Fairview School Field. Initial tryout for the men was held last night at Pinewood Park and the second session is set for 5 p. m. to 7 p. m., tomorrow at the same place.

The Y-12 entry in the Women's City Softball League will be along with five other teams which include K-25, Oak Ridge National Laboratory, Atomic Energy Commission, Roane-Anderson and an independent squad named the Ravens.

The men's varsity softball team will enter the City Recreation League which will have a "B" classification if a major softball league is formed this season. At this time doubts have been expressed that such a league will be fielded.

D Area Bowling Loop Title On Line Tonight

The D Area Bowling League will wind up the regular season's schedule tonight at the Jefferson Alleys in especially arranged matches which will pit the top spot team against the runnerup, the third placer against the fourth notch team and etc. It will take tonight's games to settle the second half supremacy as three out-fits are bunched at the top with but a single game separation, the Calutrons in first place, the Scot-ties in second and the Strikers in third. All three teams kept pace by taking three-point matches from their opponents last week.

D Area League keglers rolling 500 scratch series or better last Tuesday night were H. D. Duncan, Scotties, 558; George Stukenbroeker, Strikers, 534; Nelson Tibbatts, Scotties, 533; Clyde Bowles, Overheads, 510; Phil Rueff, Termites, 505; and Schmitt, Old Men, 501. Single scratch game top notcher was Doug Lavers, Splinters, 226; followed by Witt, Wood Choppers, with a 209 and Stukenbroeker with a 206.

League standing follows:

Team	W	L	Team	W	L
Calutrons	37	23	Termites	28	32
Scotties	36	24	W. Choppers	27	33
Strikers	35	25	Old Men	25	35
Splinters	31	29	Overheads	21	39

Women Bowlers Bump K-25; Still Have Chance For Title

A two out of three game match captured by our Y-12 varsity keglers from their Carbide K-25 cousins reinstated a challenge of overtaking the Oak Ridge National Laboratory gals who now lead the Women's City Bowling League by four games. Y-12 lost the first game last Tuesday night at the Grove Alleys by a score of 664 to 677, but came back strong to win the second by a count of 734 to 617, and added the third by a score of 718 to 707.

Some remarkably inconsistent rolling was effected by the Y-12 girls as Dot Roberts marked up a 104, then a 222, followed by a 125; Ann Hart scored a 141, 106 and 107; Ann Prestin, 107, 127 and 180; Daisy Brogan 117, 125 and 125; and Lora Tucker 188, 147 and 174.

The loop leaders and the second spot Y-12 team take on easy opponents this Friday when the former tackles the Pine Valley Merchanteers and our girls meet the Fairchild aggregation. The Oak Ridge Lab gals lost two out of three to the Morats last Friday night.

League standing follows:

Team	W	L	Team	W	L
OR Lab	55	26	Morats	41	40
Y-12	51	30	Jeffs	40	41
R-A	47	34	Ford Motors	35	46
Fairchild	43	38	G. Mehn'ts	35	46
Dodgers	43	38	Castoffs	27	54
K-25	42	39	P.V. Mehn'ts	27	54

Bottom Busters Take Third Round Crown

The Bottom Busters captured the third round title in Plant Bowling League by taking all four points from the Bldg. 9212 boys in last Thursday night's final loop jousting at the Grove Alleys. The winning record of 28 games won against four lost showed a clean-cut margin over the second place Comets who ended up with 22 and 10 and one game ahead of the Wood Butchers and the Wolves who tied at 21 and 11.

Richard Dew, of the Wolves, did all right for himself last Thursday night as his 252 was high scratch score for a single game, his 288 tops for handicap series, and the 670 a first for handicap series. His team took twin honors with a 1,077 for high single game handicap and 2,989 for series handicap.

Third round final standings follows:

Team	W	L	Team	W	L
B. Busters	28	4	Bums	14	18
Comets	22	10	Chemical	12	20
W. Butchers	21	11	L. Jacks	11	21
Wolves	21	11	One-91	10	22
Big Uns	18	14	K. Holers	10	22
Rippers	16	16	Bldg. 9212	9	23

Hopkins Hopes Weather Breaks For Cardinals

Banking on warm weather this week to balance the too-cool atmosphere last week, Manager C. B. Hopkins has arranged triple practices for the Y-12 baseball team candidates. First workout on tap is scheduled for 5 o'clock this evening at Oakwood Park No. 2; the second set for the same time Thursday at Oakwood Park No. 1 and the third has been set for 1 p. m., Saturday, at Oakwood Park No. 2.

Tiller and Manager Hopkins are well pleased with the initial turn-outs of prospects for the Y-12 entry in the city municipal league. However, any Y-12er who has not yet shown up for a tryout and wishes to do so, can report this week and be a welcomed candidate for the Y-12 Cardinals.

First Golf Tourney For Y-12 Planned

All linksmen at Y-12 should start swinging their golf clubs and tune up as the Recreation Department has announced that the first tournament of the season will be staged about the middle of next month. Details of the competition which will include tourney rules, time, and location, will be announced in The Y-12 Bulletin in the near future.

New Income Tax Rates Listed

For Employees Paid Weekly

Wages of at least	Number of Withholding Exemptions									
	0	1	2	3	4	5	6	7	8	9 or more
30	4.60	2.60	.70	0	0	0	0	0	0	0
31	4.70	2.80	.90	0	0	0	0	0	0	0
32	4.90	2.90	1.00	0	0	0	0	0	0	0
33	5.00	3.10	1.20	0	0	0	0	0	0	0
34	5.20	3.20	1.30	0	0	0	0	0	0	0
35	5.30	3.40	1.50	0	0	0	0	0	0	0
36	5.50	3.50	1.60	0	0	0	0	0	0	0
37	5.60	3.70	1.80	0	0	0	0	0	0	0
38	5.80	3.80	1.90	0	0	0	0	0	0	0
39	5.90	4.00	2.10	.20	0	0	0	0	0	0
40	6.10	4.10	2.20	.30	0	0	0	0	0	0
41	6.20	4.30	2.40	.50	0	0	0	0	0	0
42	6.30	4.40	2.50	.60	0	0	0	0	0	0
43	6.50	4.60	2.70	.80	0	0	0	0	0	0
44	6.60	4.70	2.80	.90	0	0	0	0	0	0
45	6.80	4.90	3.00	1.10	0	0	0	0	0	0
46	6.90	5.00	3.10	1.20	0	0	0	0	0	0
47	7.10	5.20	3.30	1.40	0	0	0	0	0	0
48	7.20	5.30	3.40	1.50	0	0	0	0	0	0
49	7.40	5.50	3.60	1.60	0	0	0	0	0	0
50	7.50	5.60	3.70	1.80	0	0	0	0	0	0
51	7.70	5.80	3.90	1.90	0	0	0	0	0	0
52	7.80	5.90	4.00	2.10	.20	0	0	0	0	0
53	8.00	6.10	4.20	2.20	.30	0	0	0	0	0
54	8.10	6.20	4.30	2.40	.50	0	0	0	0	0
55	8.30	6.40	4.50	2.50	.60	0	0	0	0	0
56	8.40	6.50	4.60	2.70	.80	0	0	0	0	0
57	8.60	6.70	4.80	2.90	.90	0	0	0	0	0
58	8.70	6.80	4.90	3.00	1.10	0	0	0	0	0
59	8.90	7.00	5.10	3.10	1.20	0	0	0	0	0
60	9.10	7.20	5.30	3.40	1.50	0	0	0	0	0
62	9.40	7.50	5.60	3.70	1.80	0	0	0	0	0
64	9.70	7.80	5.90	4.00	2.00	.10	0	0	0	0
66	10.00	8.10	6.20	4.30	2.30	.40	0	0	0	0
68	10.30	8.40	6.50	4.60	2.60	.70	0	0	0	0
70	10.60	8.70	6.80	4.90	2.90	1.00	0	0	0	0
72	10.90	9.00	7.10	5.20	3.20	1.30	0	0	0	0
74	11.20	9.30	7.40	5.50	3.50	1.60	0	0	0	0
76	11.50	9.60	7.70	5.80	3.80	1.90	0	0	0	0
78	11.80	9.90	8.00	6.10	4.10	2.20	.30	0	0	0
80	12.10	10.20	8.30	6.40	4.40	2.50	.60	0	0	0
82	12.40	10.50	8.60	6.70	4.70	2.80	.90	0	0	0
84	12.70	10.80	8.90	7.00	5.00	3.10	1.20	0	0	0
86	13.00	11.10	9.20	7.30	5.30	3.40	1.50	0	0	0
88	13.30	11.40	9.50	7.60	5.60	3.70	1.80	0	0	0
90	13.50	11.70	9.80	7.80	5.90	4.00	2.10	.20	0	0
92	13.90	12.00	10.10	8.10	6.20	4.30	2.40	.50	0	0
94	14.20	12.30	10.40	8.40	6.50	4.60	2.70	.80	0	0
96	14.50	12.60	10.70	8.70	6.80	4.90	3.00	1.10	0	0
98	14.80	12.90	11.00	9.00	7.10	5.20	3.30	1.40	.9	.9
100	15.30	13.40	11.50	9.50	7.70	5.70	3.80	1.90	0	0

For Employees Paid Monthly

Wages of at least	Number of Withholding Exemptions										10
	0	1	2	3	4	5	6	7	8	9	or more
	Amount of Tax to be Withheld										
200	30.20	21.90	13.60	5.30	0	0	0	0	0	0	0
204	30.80	22.50	14.20	5.90	0	0	0	0	0	0	0
208	31.40	23.10	14.80	6.50	0	0	0	0	0	0	0
212	32.00	23.70	15.40	7.10	0	0	0	0	0	0	0
216	32.60	24.30	16.00	7.70	0	0	0	0	0	0	0
220	33.20	24.90	16.60	8.30	0	0	0	0	0	0	0
224	33.80	25.50	17.20	8.90	.60	0	0	0	0	0	0
228	34.40	26.10	17.80	9.50	1.20	0	0	0	0	0	0
232	35.00	26.70	18.40	10.10	1.80	0	0	0	0	0	0
236	35.60	27.30	19.00	10.70	2.40	0	0	0	0	0	0
240	36.20	28.20	19.90	11.60	3.30	0	0	0	0	0	0
248	37.60	29.30	21.00	12.70	4.40	0	0	0	0	0	0
256	38.60	30.50	22.20	13.90	5.60	0	0	0	0	0	0
264	40.00	31.70	23.40	15.10	6.80	0	0	0	0	0	0
272	41.20	32.90	24.60	16.30	8.00	0	0	0	0	0	0
280	42.40	34.10	25.90	17.50	9.20	.90	0	0	0	0	0
288	43.60	35.30	27.00	18.70	10.40	2.10	0	0	0	0	0
296	44.80	36.50	28.20	19.90	11.60	3.30	0	0	0	0	0
304	46.00	37.70	29.40	21.10	12.80	4.50	0	0	0	0	0
312	47.20	38.90	30.60	22.30	14.00	5.70	0	0	0	0	0
320	48.40	40.10	31.80	23.50	15.20	6.90	0	0	0	0	0
328	49.60	41.30	33.00	24.70	16.40	8.10	0	0	0	0	0
336	50.80	42.50	34.20	25.90	17.60	9.30	1.00	0	0	0	0
344	52.00	43.70	35.40	27.10	18.80	10.50	2.20	0	0	0	0
352	53.20	44.90	36.60	28.30	20.00	11.70	3.40	0	0	0	0
360	54.40	46.10	37.80	29.50	21.20	12.90	4.60	0	0	0	0
368	55.60	47.30	39.00	30.70	22.40	14.10	5.80	0	0	0	0
376	56.80	48.50	40.20	31.90	23.60	15.30	7.00	0	0	0	0
384	58.00	49.70	41.40	33.10	24.80	16.50	8.20	0	0	0	0
392	59.20	50.90	42.60	34.30	26.00	17.70	9.40	1.10	0	0	0
400	61.30	53.00	44.70	36.40	28.10	19.80	11.50	3.20	0	0	0
420	64.20	55.90	47.60	39.30	31.00	22.70	14.40	6.10	0	0	0
440	67.20	58.90	50.60	42.30	34.00	25.70	17.40	9.10	.80	0	0
460	70.20	61.90	53.60	45.30	37.00	28.70	20.40	12.10	3.90	0	0
480	73.20	64.90	56.60	48.30	40.00	31.70	23.40	15.10	6.80	0	0
500	76.20	67.90	59.60	51.30	43.00	34.70	26.40	18.10	9.80	1.50	0

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"Operation Cleanup" To Become Year Around Project In Y-12; Accomplishments Listed

Although "Operation Cleanup" officially closed last Saturday as the plant-wide drive to cleanup and beautify the area was concluded, the foundation for a year around program has been laid in Y-12 with the view of greatly improving the appearance of the entire plant and eliminating fire and health hazards.

During the two-week period of the cleanup campaign a number of definite improvement projects were carried out in Y-12 such as removal of rubbish, old trash containers, fences and excess materials and cleaning up of premises around buildings. The 15-point program covering many locations and conditions to be given attention was closely followed to gain good results.

Many Take Part in Drive

The cleanup campaign in Y-12 was directed by the Y-12 Fire Department with the aid of all



Y-12 Photos By Vince Moore

ART METZLER, RADIO STATION WATO announcer, is shown telling Oak Ridge listeners of progress made in the cleanup campaign in Y-12 from accounts published in The Y-12 Bulletin.

supervision and coordinators for fire, safety and security in every division.

Fire Chief J. W. Hughey and Assistant Chief J. E. Lain, both of whom spent much time personally in assisting in the work, also were high in their praise of the cooperation provided from all levels of employees in the plant to make the campaign a success.

"The response to our appeal for cooperation in making the cleanup campaign a success was fine," Chief Hughey said, "and I have received assurance from all over the plant that every effort will be made to continue the work throughout the year instead of just for a few days. I want to thank every individual employee in the plant for taking part in this work and helping make Y-12 a more attractive, safer and healthier place in which to work."

Work Related on Radio

The campaign in Y-12 was brought to the attention of Oak Ridge radio listeners last week when Art Metzler, announcer for Station WATO, told of accomplishments in the plant in relating progress of the city-wide program.

Here are just a few of the definite steps taken inside the Y-12 area during the cleanup drive which have not been mentioned previously:

Old trash receptacles removed from the North Portal and in front of the cafeteria and replaced by new type containers.

Excess materials consisting of bales and broken bales of excelsior, tile, gas cylinders, fence and fence

posts, platforms and rubbish from the parking lot northeast of the Y-12 Garage, Bldg. 9712, removed.

Substation Rubbish Removed
All rubbish and scattered lumber along the north bank of Elza Substation No. 1 picked up and removed.

Rubbish, old boxes, un-used garbage cans and other surplus materials removed from around Bldg. 9913 and Bldg. 9754.

Un-used fence posts removed from around the grease rack near the Y-12 Garage.

All walkways and banisters not in use along First St. to Patrol Road near Bldg. 9204-4 removed.

Barrels, benches, drums and broken stairway removed from in and around the platform in rear of the clothing warehouse.

Old Walkways Demolished
Old walkway, steps and racks removed from the southeast corner of Guard Department, Bldg. 9705.

Wire fencing and posts, oil drums and drum racks removed from the west end of the clock alley west of the cafeteria, Bldg. 9711-1.

Old posts and lumber originally used as a parking lot near Bldg. 9668 removed.

Two loads of scrap lumber removed from east side of Bldg. 9201-2.

Lumber yard and all scrap material moved from the east side of Bldg. 9912 near the East Portal.

All surplus materials, bins and pipe racks removed from in and around the hutment north of Bldg. 9737. The hutment also was dismantled.

Income Tax Deductions To Be Effective May 1

(Continued from Page 1)

tions from \$500 to \$600 of persons required to pay income taxes. This change results in a reduction of 12.6 per cent in the first \$2,000 of income after deductions and exemptions are counted and a reduction of 7.4 per cent for all incomes exceeding \$2,000 after deductions and exemptions are computed.

Community Principle Adopted

Another feature of the new tax bill that will apply to Y-12 employees whose spouses are employed is the provision of the new tax bill that applies the community property principle to all states. This allows husbands and wives to divide their combined income equally for tax reporting purposes and thus gain lower rates.

The new income tax rates are retroactive to January 1, but no refunds are to be made by the Company through payroll checks. Whatever refunds are due the taxpayer will not be made until next year when the annual tax returns are made.

ATLANTA TRAMS PASSING

The last of Atlanta's pea-green colored street cars will disappear from the streets of the Georgia capital city this year, news dispatches have announced. They will all be replaced by gasoline-driven buses and trackless trolleys in an \$8,000,000 program of the Georgia Power and Light Co.



Y-12 Photos By Vince Moore

MORE GROUPS FROM ALL PARTS OF Y-12 WHO ENTHUSIASTICALLY PARTICIPATED in the cleanup campaign throughout the plant are pictured above. The top picture shows the operating personnel in Bldg. 9206 at a safety meeting during which cleanup drive work was stressed. Seated at the head of the table is Ernest Bentley, of the Y-12 Safety Office, who has just shown a moving picture on safety. At his right is George Strasser, Building Supervisor of Bldg. 9206. In the center picture employees of the General Stores Section of Dept. A12S, Receiving, Stores and Shipping, arm themselves for a general sweeping operation in Bldg. 9720-2. At the left of sign in the back row is W. L. McNabb, Stores Section Supervisor; while at the right of the pole is L. H. Ross, warehouse foreman. The lower picture shows employees in Dept. B12H, whose work in cleaning up Bldg. 9204-3 and the part of Bldg. 9201-4 not in standby condition has kept those premises in excellent condition.

Regardless Of Color It Still Won't Last

Pink \$5 bills and lavender \$10 bills are possibilities—but no matter what the color the currency will not stay around any longer, recent news dispatches from Washington have reported.

Rep. Edith Nourse Rogers (R., Mass.) has a bill in the House hopper wanting new money published in different colors so that it will be easier to tell the difference between the bills. The proposed new money would replace old bills, which she would call in as a means of trapping tax dodgers and black marketeers.

Check—your driving, your car, your accidents.

THE ETERNAL DILEMMA—WHY EDITORS GO NUTZ

Getting out a plant newspaper is fun—but it's no picnic.

If we print jokes, readers say we are silly.

If we don't they say we are too serious.

If we clip articles from other publications, we are too lazy to write them ourselves.

If we don't, we are too fond of our own stuff.

If we don't print contributions, we don't appreciate true genius.

If we do print them, the page is filled with junk.

Now, probably, someone will say we swiped this from some other publication.

W E D I D .

'Unloaded' Guns Always Hazardous

"I didn't know it was loaded," is a poor excuse for a shooting accident. It would never be heard if people would always practice the first rule of firearm safety, which is to assume that every gun is loaded until the contrary has been definitely established. Firearms are no more hazardous than knives, fire or automobiles when they are used with comparable care and a knowledge of, and respect for, their inherent dangers.

The Library of Congress was founded with \$5,000 worth of books April 24, 1800.